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| TDANICMITTAL FORM | | | Application No. | 10/645,434 | |
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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Filing Date | August 18, 2003 | | |
| | | First Named Inventor | Hyun Sung Chang | | |
| | | Art Unit | | | |
| | | | Examiner Name | | |
| Total Number of Pag | ges in This Submission | 9 | Attorney Docket Number | 3364P129 | |
| ENCLOSURES (check all that apply) | | | | | |
| Fee Transmittal Fo | m | Drawing(s) |) | After Allowance Communication to Group | |
| Fee Attached | * | Licensing-re | elated Papers | Appeal Communication to Board of Appeals and Interferences | |
| Amendment / Respo | onse | Petition | | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | |
| After Final Affidavits/dec | claration(s) | Petition to C Provisional | Convert a Application | Proprietary Information | |
| Extension of Time F | Request | Power of Al Change of | ttorney, Revocation Correspondence Address | Status Letter | |
| Express Abandonm | ent Request | Terminal D | Disclaimer | Other Enclosure(s) (please identify below): | |
| Information Disclosure Statement | | Request for | Refund | Korean Office Action; 1 prior art reference; return | |
| PTO/SB/08 Certified Copy of Priority Document(s) | | CD, Number | er of CD(s) | postcard | |
| Document(s) Response to Missin Incomplete Applicat | | | - | | |
| Basic Fi | ling Fee | Remarks | | | |
| | tion/POA | | | | |
| Response to Parts under 3 1.52 or 1.53 | 37 CFR | | | | |
| | SIGNATURE | OF APPLICA | NT, ATTORNEY, OR A | GENT | |
| Firm or | Eric S. Hyman, | Reg. No. 30 | ,139 | | |
| Individual name | BLAKELY, S | OKOLOFF, | TAYLOR & ZAF | MAN LLP | |
| Signature | | | | | |
| Date | | 01 | Indo/ | | |
| | | | ING/TRANSMISSION | | |
| I hereby certify that this co postage as first class mail | rrespondence is being in an envelope addres | g deposited with the ssed to: Commiss | e United States Postal Ser ioner for Patents, P.O. Box | vice on the date shown below with sufficient 1450, Alexandria, VA 22313-1450. | |
| Typed or printed nam | ne Melissa Stead | d | | | |
| Signature | Meli | m St | end | Date 9-13-05 | |

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EE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

| Complete if Known | | | | |
|----------------------|-----------------|--|--|--|
| Application Number | 10/645,434 | | | |
| Filing Date | August 18, 2003 | | | |
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| Examiner Name | | | | |
| Art Unit | | | | |
| Attorney Docket No. | 3364P129 | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | | |
|--|--|---------|--------|--|-------------|--|--|
| ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): | | | | | | | |
| Deposit A | Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP | | | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. | | | | | | | |
| FEE CALCUI | LATION | | | | | | |
| Large Er | ntity | Small | Entity | | | | |
| Fee | Fee | Fee | | Fee Description | Fee Paid | | |
| Code | (\$) | Code | (\$) | i ee Description | I CC Falu | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | | |
| 2053 | 130 | 2053 | 130 | Non-English specification | | | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | | | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | | | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | | | |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | | | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | | | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | | | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | | | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | | | |
| 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding | | | |
| 1460 | 130 | 2460 | 130 | Petitions to the Commissioner | | | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | | |
| 1809 | 790 | 1809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) | | | |
| Other f | ee (spe | cify) _ | | | | | |
| | | | | SUBTOTAL (2) |) | | |
| SUBMITTE | n bV | | | Complete (if | applicable) | | |

| SUBMITTED BY | Y | | | | Comp | olete (if applicable) |
|-------------------|---------------|------|--------------------------------------|--------|-----------|-----------------------|
| Name (Print/Type) | Eric S. Hyman | | Registration No. (Attarney/Agent) | 30,139 | Telephone | (310) 207-3800 |
| Signature | | Soll | | | Date | 9/11/0 |

Docket No.: 3364P129



Re the Application of:

HYUN SUNG CHANG, ET AL.

Application No.: 10/645,434

Filed: August 18, 2003

For: method for detecting and classifying block

edge from dct-compressed image

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated April 27, 2005 (copy enclosed herewith) in a counterpart Japanese application, which was forwarded to Applicant's Representative in a communication dated April 28, 2005.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

| | | Respectfully submitted, |
|-------|-------|--|
| Date: | appla | Blakely, Soroloff, Taylor & Zafman LLP |
| | | Eric S. Hyman, Reg. No. 30,139 |

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melissa Stead Date

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet | 1 | of | 1

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|------------------------|-----------------|---|--|--|
| Complete if Known | | | | |
| Application Number | 10/645,434 | | | |
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| First Named Inventor | Hyun Sung Chang | | | |
| Art Unit | | | | |
| Examiner Name | | | | |
| Attorney Docket Number | 3364P129 | | | |

| | U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|---|---|--|---|--|--|
| Examiner Initials* | Cite No.1 | Document Number Number - Kind Code ² (if known) | Publication Date or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | | |
|------------------------------------|---|--------------------------------|--|---|------------------------|----------|------|
| Examiner Initials* Cite No.1 Count | Cite | Foreign Patent Document | O blingling Date | | Pages, Columns, Lines, | т6 | |
| | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | 1 | | |
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| Examiner | | Date | |
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"Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.